Attorney Docket No.: 8055-42 (SME310US)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Rengarajan et al.

Examiner: Tran, T.

SERIAL NO.:

09/000.626

Group Art Unit: 2811

FILED:

December 30, 1997

Dated: August 2, 2004

FOR:

RECESSED SHALLOW TRENCH ISOLATION STRUCTURE

NITRIDE LINER AND METHOD OF MAKING SAME

Mail Stop AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Wo U9 2004

TECH CENTER 2800

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- [] A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS	8	20	0	x 9 =	\$0	x 18 =	\$0
INDEPENDENT CLAIMS	2	3	0	x 43	\$0	x 86 =	\$0
[] First Presentation of Multiple Dep. Claim				145		290	\$0

* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.
** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 2, <u> 2004</u>.

Dated: August 2, 2004

- Please charge Deposit Account No. <u>50-0679</u> in the amount of \$___. Two (2) copies of this sheet are enclosed.
 The amount of \$____ is authorized to be charged to a Credit Card. Form PTO-2038 is enclosed.
 Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. \$\$1.16 and/or 1.17 at any time during the pendency of this
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

F. CHAU & ASSOCIATES, LLC 130 Woodbury Road Woodbury, NY 11797 (516) 692-8888 Respectfully submitted,

Frank V. DeRosa Reg No. 43,584

Attorney for Applicant(s)

Under the apperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Tra espond to a collection of info	
FEETRANSMITTAL	Application Number	09/000,626
		<u> </u>

FEE TRANSMITTAL
for FY 2004
Effective 100112002 Patent fees are subject to annual revision.

	Applicant	claims	small	entity	status.	See	37	CFR	1.27
_						_			

(\$) 440.00 TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Frank V. DeRosa

Complete if Known				
Application Number	09/000,626	-		
Filing Date	December 30, 1997			
First Named Inventor	Rengarajan			
Examiner Name	T. Tran			
Art Unit	2811			
Attorney Docket No.	8055-42 (SME310US)			

(Complete (if applicable))

Date

Telephone 516-692-8888

August 2, 2004

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AI	DDITI	ONAL	. FEE	S non	
Deposit Account:	Large Entity Small Entity					
Deposit Account:	Fee Code	Fee (\$)		Fee (\$)	Fee Describing For such	Fee Paid
Account	1051	130	2051		Surcharge - late filing fee or oath	
Number Deposit F Change Agraniates 11 C	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name F. Chau & Associates, LLC					cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2.520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1804	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	110.00
FEE CALCULATION	1252	420	2252	210		
1. BASIC FILING FEE	1252	950	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		1.480	2254	740		
Code (\$) Code (\$)		2.010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee		_,	2401	.,		330.00
1002 340 2002 170 Design filing fee	1401	330 330	2401		Notice of Appeal Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1402 1403	290	2402		Request for oral hearing	
1004 770 2004 385 Reissue filing fee		1,510	1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1451	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00			2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1501	480	2502		Design issue fee	
Total Claims x 18 = 0.00	1503	640	2503) Plant issue fee	
Independent 3** = X 86 = 0.00	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent 290 =	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802		Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	9 385	5 Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	""				(37 ČFR 1.129(a))	├
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
(a) 0 00	Other	fee (s	pecify) _			<u> </u>
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Redi	uced by	y Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 440.0	00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

43,584